

slip 25/07 on August 1

Work Order ID 87129

\*87129\*

Page 1

July-11-12 8:52:59 AM

Item ID: D412-761-051

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Alternate Armrest

Start Date: 7/10/12 Start Qty: 1.00

\*1\*

Cust Item ID:

Required Date: 8/17/12 Req'd Qty: 1.00

\*1\*

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start \*NR1\*

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

DSI 9520

A

IIN D412-761

D

100

0.00

\*100\*

DC

Document Control

DOCUMENT CONTROL

Memo

Photocopy bluefile & type labels per PPPD412-761-051/ DSI9520  
CHG002

\*\*\* CHG001 IF USING D3801-3 REV.A \*\*\*

0.00

0.00

0.00

110

Pick Kit

\*110\*

Packaging

Packaging

Memo

DA 1/1 8/10/13

for MLJ 12-7-12

12-7-13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 87129

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Page 2

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Accept

\*N900040100\*

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\*NS1\*

Revision ID:

Stop

\*NS2\*

Item Name: Alternate Armrest

Start Date: 7/10/12 Start Qty: 1.00

\*1\*

Cust Item ID:

Required Date: 8/17/12 Req'd Qty: 1.00

\*1\*

Customer:

Reference:

Run Start

\*NR1\*

Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop

\*NR2\*

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

120

QC4- 100% Inspect kits for completeness

0.00

\*120\*

QC

Memo

0.00

Quality Control

130

Packaging

0.00

\*130\*

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPPD412-761-051/ DSI9520

Location:

PPP Rev:

SHIP

87202

140

QC21- Final Inspection - Work Order Release

0.00

\*140\*

QC

Memo

0.00

Quality Control

(X)

12/7/13 (1)

12/7/18

ME

12-07-13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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**NOTE:** Date & initial all entries

# Picklist Print

July-11-12 8:52:59 AM

Page 1

Work Order ID: 87129

Parent Item: D412-761-051

Parent Item Name: Alternate Armrest

Start Date: 7/10/12

Required Date: 8/17/12

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A new issue DD 10.05.18 verf:EC  
535 DD VERF:EC

IPP REV:B 12.03.06 AS PER ECN12-

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN310-6 Castellated Nut		Purchased	No			110	Each	8.0000	1	8p			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST344		8							
				110139		8							
AN3-6A Bolt		Purchased	No			110	Each	244.0000	1	1x 8p			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST351		244							
				117441		34							
				120644		60							
				121060		50							
				121166		100							
AN6-26 Bolt		Purchased	No			110	Each	5.0000	1	m112489 8p			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST342		5							
				112489		5							
AN960JD10 Washer	NAS1149D0363J	Purchased	No			110	Each	0.0000	1	m121524 8p			
AN960JD616L Washer	NAS1149D0363J	Purchased	No			110	Each	0.0000	0	m120418 8p			
D3694-041 MOUNTING PLATE		Manufactured	No			110	Each	0.0000	0	B187427 8p			
D3695-041 Slider Assembly		Manufactured	No			110	Each	0.0000	0	B87756 8p 12-7-13			

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries

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July-11-12 8:52:59 AM

Page 2

Work Order ID: 87129  
Parent Item: D412-761-051  
Parent Item Name: Alternate Armrest

Start Date: 7/10/12

Required Date: 8/17/12

Start Qty: 1.00

Required Qty: 1.00

D4097-041  
Armrest Assembly

Manufactured No

110 Each 1.0000

1

SP

SP

Location

Loc Qty

Loc Code

ST261

1

85573

1

Purchased No

110 Each 85.0000

3

3

SP

Location

Loc Qty

Loc Code

ST302

85

102587

35

114348

50

Purchased No

110 Each 95.0000

8

8

SP

Location

Loc Qty

Loc Code

ST303

1

120910

1

ST321

94

121825

44

122141

50

Purchased No

110 Each 157.0000

1

1

SP

Location

Loc Qty

Loc Code

ST309

157

120521

157

Purchased No

110 Each 40.0000

1

1

SP

Location

Loc Qty

Loc Code

ST277

40

18918

40

2x

MS21071L3  
ANCHOR NUT

MS21075L3  
Nutplate

MS24665-302  
Cotter Pin

MS1515H6L  
WASHER

July-11-12 8:52:59 AM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries



# PARTS LIST

QTY -051	PART NUMBER	DESCRIPTION
X	D412-761-051	ARMREST KIT, LH
/ 1	D3694-041	MOUNTING PLATE ASSEMBLY
1	D3694-1	* KEYWAY
1	D3694-3	* PROTECTIVE PLATE
1	D3694-5	* MOUNTING PLATE
1	AN526C1032R8	* SCREW
5	AN960JD10	* WASHER
4	MS21042L3	* NUT
2	MS21209F1-20	* HELI-COIL, SCREW LOCKING (RED)
1	MS24693-C271	* SCREW (OR MS24693-S271)
4	MS24693-C273	* SCREW (OR MS24693-S273)
/ 1	D3695-041	SLIDER ASSEMBLY
1	D3695-1	* SLIDER
1	D3695-3	* STOPPER
1	D3801-1	* HAND RETRACTABLE SPRING PLUNGER
1	MS21209F6-25	* HELI-COIL, SCREW LOCKING (RED)
4	MS21209F1-20	* HELI-COIL, SCREW LOCKING (RED)
4	MS24693-C276	* SCREW (OR MS24693-S276)
/ 1	D4097-041	ARMREST ASSEMBLY
1	D3696-041	* ARM ASSEMBLY
1	D3696-1	** ARM
1	D3801-3	** HAND RETRACTABLE SPRING PLUNGER
1	D4098-041	* CUSHION ASSEMBLY
1	D4099-1	* BRACKET
3	MS21042L3	* NUT
5	MS24693-C273	* SCREW
3	MS24693-C277	* SCREW
3	NAS1149D0332J	* WASHER
11	AN3-6A	BOLT
1	AN6-26	BOLT
1	AN310-6	CASTELLATED NUT
11	AN960JD10	WASHER
1	AN960JD616L	WASHER
2	NAS1515H6L	WASHER
1	MS24665-302	COTTER PIN
3	MS21071L3	ANCHOR NUT
8	MS21075L3	NUT PLATE






\* DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE  
\*\* DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED

BY:   
D. SHEPHERD (DE # 02)

DATE: 10.05.10  
CERT. NO.: SH09-4  
ISSUE NO.: 2

DESIGN		<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9520	SHEET 2 OF 3
APPROVED		TITLE	SCALE
DE APPR.		ALTERNATE ARMREST INSTALL	NTS
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